

INTHE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent	Application of)				
Nobuhiro ASAI et al.				Group Art Unit: 2835			
Application No.: 10/717,522			{ E:	xaminer: Unassigned			
Filed:	Nove	mber 21, 2003	{ c	onfirmation No.: 8414			
	ELEC	T DISSIPATING DEVICE FOR CTRONIC COMPONENTS OF CTRONIC CONTROL DEVICES	}				
		INFORMATION DISC TRANSMIT					
P.O. Bo	ox 14	er for Patents 50 VA 22313-1450					
for the		osed is an Information Disclosure e-identified patent application.	e Stateme	ent and accompanying form PTO-1449			
	[X]	No additional fee for submission of an IDS is required.					
	[]	The fee of \$180.00 (1806) as se	et forth in	37 C.F.R. § 1.17(p) is also enclosed.			
	[]	A statement under 37 C.F.R. §	1.97(e) is	also enclosed.			
	[]	A statement under 37 C.F.R. § forth in 37 C.F.R. § 1.17(p) are		and the fee of \$180.00 (1806) as set osed.			
	[]	Charge \$ to Deposit A	ccount N	o. 02-4800 for the fee due.			
	[]	A check in the amount of \$	is	enclosed for the fee due.			
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.							
			Respectf	ully submitted,			
			BURNS, D	OOANE, SWECKER & MATHIS, L.L.P.			
P.O. Be	ox 14 dria, '	04 Virginia 22313-1404	By: <u>M</u> Matt Regi	hew L. Schneider stration No. 32,814			

(10/03)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Nobuhiro ASAI et al.) Group Art Unit: 2835
Application No.: 10/717,522) Examiner: Unassigned
Filed: November 21, 2003) Confirmation No.: 8414
For: HEAT DISSIPATING DEVICE FOR ELECTRONIC COMPONENTS OF ELECTRONIC CONTROL DEVICES)))

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.56, the following information is brought to the Examiner's attention.

Japanese Laid-Open Patent Publication No. 10-150283. A discussion of relevance of this document is set forth on page one of the present application.

To assist the Examiner in entering the foregoing information into the record, the above-noted document is cited on the attached form PTO-1449 and a copy of the document is enclosed.

The Examiner is respectfully requested to consider the foregoing information and to acknowledge such consideration by initialling, signing and returning the enclosed additional copy of form PTO-1449.

Respectfully submitted,

BURNS, DOANE, SWECKER, & MATHIS, L.L.P.

Date: April 2, 2004

Matthew L. Schneider Registration No. 32,814

P. O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT No. 019970-009	APPLICATION No. 10/717,522	
	APPLICANT		
FIRST INFORMATION DISCLOSURE	Nobuhiro ASAI et al.		
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Examiner Signature Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT No. 019970-009	APPLICATION No. 10/717,522	
FIRST INFORMATION DISCLOSURE	APPLICANT Nobuhiro ASAI et al.		
O STATEMENT BY APPLICANT	FILING DATE November 21, 2003	GROUP 2835	
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